Industrial visit detail

The **IICHE Student Chapter** at Thapar Institute of Engineering & Technology organized an industrial visit to HPCL-Mittal Energy Limited (HMEL) - one of India's most advanced refineries and petrochemical complexes on 10th September 2025. This visit provided students with a valuable opportunity to explore cutting-edge technology at a facility with an installed capacity of 11.3 MMTPA and advanced industrial automation.

During the tour, students observed essential production lines, manufacturing processes, and quality control practices firsthand. They gained insights into how the integration of modern technologies, such as automation and data analytics, significantly boosts efficiency and product quality. The visit also featured a Q&A session, allowing students to engage in detailed discussions with industry professionals about their roles, challenges, and innovations in the field.



